

Docket No.: 0717-0459P

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Naoki MIYANO et al.

Application No.: 09/788,497

Filed: February 21, 2001

For: IMAGE SYNTHESIS APPARATUS

Confirmation No.: 6768

Art Unit: 2623

Examiner: S. A. Ahmed

## INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FINAL REJECTION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicants hereby submit an Information Disclosure Statement for consideration by the Examiner.

#### LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION I.

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES 01/03/2006 JADDO1 00000014 09788497

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冈 Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

Application No.: 09/788,497 Docket No.: 0717-0459P

# Ш. **CONCISE EXPLANATION OF THE RELEVANCE** (Check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. 冈 b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: English language Abstracts of the references are attached. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search c. report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). d. OTHER - The following additional information is provided for the Examiner's consideration. Reference JP 9-220203 is not attached because it was previously submitted in an Information Disclosure Statement dated April 6, 2001 in the above-identified application. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(d): After the mailing date of a Final Action under § 1.113. See the Statement Under 37 C.F.R. § 1.97(e). IV. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or

Application No.: 09/788,497 Docket No.: 0717-0459P

b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or

One item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.

Datent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

# V. <u>PAYMENT OF FEES</u> (check one box)

The required fee is listed on the attached Fee Transmittal.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for

Application No.: 09/788,497

Docket No.: 0717-0459P

any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: December 30, 2005

Respectfully submitted,

Charles Gorenstein

Registration No.: 29,271

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

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$\boxtimes$	PTO-SB08
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	Other:

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO

Sheet

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	09/788,497-Conf. #6768			
Filing Date	February 21, 2001			
First Named Inventor	Naoki MIYANO			
Art Unit	2623			
Examiner Name	S. A. Ahmed			
Attorney Docket Number	0717-0459P			

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages			
	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)		Applicant of Cited Document	or Relevant Figures Appear			
	BA	JP-05-122602	05-18-1993	Nippon Telegr & Teleph Corp.		1		
	BB	JP-11-098537	04-09-1999	Sanyo Electric Co., Ltd.		1		
	BC	JP-05-223551	08-31-1993	Yoshii Yoshitaka		1		
	BD	JP-10-188034	07-21-1998	Olympus Optical Co., Ltd.		1		
						1		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/17 (12-04v2)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Effection on 12/08/2004				Complete if Known				
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			8). App	lication Num	nber	09/788,497-Conf. #6768		
FEE TRANSMITTAL For FY 2005				g Date		February 21, 2001		
				First Named Inventor		Naoki MIYANO		
FOI	F1 200	<u> </u>	— Exa	Examiner Name		S. A. Ahmed		
Applicant claims sma	all entity status.	See 37 CFR 1.27	Art I	Art Unit 2623				
TOTAL AMOUNT OF PA	YMENT	(\$) 180.00	Atto	mey Docket	No.	0717-0459P		
METHOD OF PAYME	NT (check all t	hat apply)						
X Check Credit	ш.	ــا	None	<u>"</u>	please ide	ntify):		
Deposit Account De	posit Account Numb	er: 02-2448 Deposi	t Account N	ame:				
For the above-ide	ntified deposit a	account, the Directo	or is here	by authorize	d to: (ch	eck all that apply)		
Charge fee(s	s) indicated bel	ow		Charge	e fee(s) i	ndicated below, ex	ccept for the	filing fee
	additional fee(s	s) or underpayment and 1.17	t of	x Credit	any over	payments		
FEE CALCULATION								
1. BASIC FILING, SEARC	•							
			SEARC	-	EXAM	INATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$) Fee	e (\$)	Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fees Pa	aid (\$)
Utility	300	150 5	00	250	200	100		
Design	200	100 1	00	50	130	65		
Plant	200	100 3	00	150	160	80		
Reissue	300	150 5	00	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES							_	Small Entity
Fee Description Each claim over 20 (inclu-	ding Reissues)	•					<u>Fee (\$)</u> 50	Fee (\$) 25
Each independent claim o	ver 3 (includin	g Reissues)					200	100
Multiple dependent claims	3						360	180
Total Claims Extra	a Claims F	ee (\$) Fo	ee Paid (	(\$)		Multiple Depende	ent Claims	
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2 -3 = 3. APPLICATION SIZE FE								
If the specification and d		d 100 sheets of par	per (excl	uding electro	onically	filed sequence or	computer	
listings under 37 CFR	t 1.52(e)), the a	application size fee	due is \$	250 (\$125 f	or small	entity) for each ac	ditional 50	
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
	- 100 = /50 (round up to a whole number) x = =							
4. OTHER FEE(S) Non-English Specifics	Non-English Specification, \$130 fee (no small entity discount)							
					sclosure	Statement	180	0.00
Other (e.g., late filing surcharge): 1806 Submission of				J. MIGHOT DI	COOGUI	- Cutomont		
SUBMITTED BY //	SUBMITTED BY / / / / / / Registration No. 00 074   7 / / / / / / / / / / / / / / / / / /							



December 30, 2005

Date

Name (Print/Type)

Charles Gorenstein